

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yukio NAKAGAWA, et al.

Application No.:

Group Art Unit:

Filed: October 12, 2004

Examiner:

For: ROLL OF PACKAGING MATERIAL, PACKAGING MACHINE USING THE ROLL OF
PACKAGING MATERIAL AND PRODUCT HANDLING SYSTEM COMPRISING THE
PACKAGING MACHINE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications for applications filed on or after June 30, 2003.
- 1c. ☒ English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
- 1d. ☒ English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
- 1e. ☒ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of a non-English publication.

2. ☒ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is

(Check appropriate Items 2a, 2b, 2c and/or 2d)

- 2a. ☒ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)

- 2b. ☐ set forth in the application.
2c. ☐ an English language translation (complete, Abstract or relevant portion(s))
attached to each non-English language publication as indicated on the
attached Form PTO-1449.
2d. ☒ enclosed as Attachment 1(e), hereto.
3. No admission is made that the information cited in this Statement is, or is considered
to be, material to patentability nor a representation that a search has been made
(other than search report(s) from a counterpart foreign application or a PCT
International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

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Dated: October 12, 2004

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1745.1002	APPLICATION NO. 107511051
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Yukio NAKAGAWA, et al.	
		FILING DATE October 12, 2004	GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,373,001	4/16/02	Kono et al.	177	25.18	12/28/99
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	JP 2001-019278	1/23/01	Japan			X
	AH	JP 2001-55202	2/27/01	Japan	Paragraphs [0020]-[0033]		X
	AI	JP 2000-335501	12/5/00	Japan	Paragraphs [0029]-[0042]		X
	AJ	JP 2-48505	4/4/90	Japan	Partial		
	AK	JP 6-32325	2/8/94	Japan			X
	AL	JP 2000-289717	10/17/00	Japan		X	

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

			TRANSLATION YES NO
	AM		
EXAMINER		DATE CONSIDERED	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

ATTACHMENT 1(e)

<p>EXPLANATIONS OF RELEVANCY OF REFERENCES</p>	<p>ATTORNEY DOCKET NO. 1745.1002</p>	<p>APPLICATION NO. 10/511051</p>
	<p>FIRST NAMED INVENTOR Yukio NAKAGAWA, et al.</p>	
	<p>FILING DATE October 12, 2004</p>	<p>GROUP ART UNIT</p>

Reference AL (JP 2000-289717) corresponds to Reference AA (U.S. Patent No. 6,373,001).